

**EAST Search History**

S26 0	56	drumbeat	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/02/28 09:30
S26 1	83	Sundermeyer.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/02/28 09:30
S26 2	132	(reusable near4 "software components") & (upgrade update)	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S26 3	231	S225 & java	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S26 4	276	reusable near4 "software components"	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S26 5	307	S213 & reusable	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S26 6	284	S265 & component	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S26 7	347	S219 & "Active x"	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S26 8	322	S228 & (browser same (update refresh) same java)	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S26 9	245	"software update\$" & java	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S27 0	2	("5919247" "6035423").pn.	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S27 1	1	"6272536".pn.	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S27 2	2	"6272536".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/11/09 09:10
S27 3	2	"6314451".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/11/09 09:10
S27 4	2	"6035423".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/11/09 09:10
S27 5	26005	"software components"	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S27 6	310	reusable near4 "software components"	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10

## EAST Search History

S27 7	118	(( reusable near4 "software components" ) & ( upgrade update)) & web	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S27 8	67	((( reusable near4 "software components" ) & ( upgrade update)) & web) & "web browser"	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S27 9	26	((( reusable near4 "software components" ) & ( upgrade update)) & web) & "web browser" & " reusable software components"	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S28 0	1	(((((( reusable near4 "software components" ) & ( upgrade update)) & web) & "web browser") & " reusable software components") & list\$) & list same " reusable software components"	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S28 1	1825	"software upgrade\$"	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S28 2	129	"software upgrade\$" & reusable	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S28 3	26	(((((( reusable near4 "software components" ) & ( upgrade update)) & web) & "web browser") & " reusable software components") & list\$	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S28 4	151	( reusable near4 "software components" ) & ( upgrade update)	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S28 5	0	"662168".pn.	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S28 6	1	"6622168".pn.	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S28 7	85	" reusable software component"	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S28 8	4	("5974256"   "5978834"   "5991534"   "6005568").PN.	USPAT	OR	OFF	2006/11/09 09:10
S28 9	18	"5991534".URPN.	USPAT	OR	OFF	2006/11/09 09:10
S29 0	30	" reusable software component" & ( update upgrade)	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S29 1	63	" reusable software component" & web	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S29 2	39	(" reusable software component" & web) & (" web browser" " web page")	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S29 3	19	" java bean" & encapsulate & ( ActiveX " active X" )	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10

## EAST Search History

S29 4	3	BeansExpress	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S29 5	34	"6247020".URPN.	USPAT	OR	OFF	2006/11/09 09:10
S29 6	817	"library software"	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S29 7	684	"library software" & component\$	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S29 8	30	("library software" & component\$) & (library near3 management)	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S29 9	30	("library software" & component\$) & (library near3 management) & library	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S30 0	4898	"web page" & cookie\$	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S30 1	4828	S300 & user	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S30 2	1	reusable near4 "software components" & cookie\$	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S30 3	11524	"19" & cookie\$	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S30 4	2	"reusable software component" & cookie\$	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S30 5	2189	java & revision	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S30 6	369	S305 & reusable	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S30 7	343	S306 & component	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S30 8	85	"reusable software component"	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S30 9	29	"reusable software component" & update	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S31 0	18757	java & update	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S31 1	6745	S310 & "web page"	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S31 2	5763	S311 & client	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S31 3	178	(software near4 component) near4 update	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S31 4	31	S313 & java	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10

## EAST Search History

S31 5	20529	(upgrade update refresh) & java	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S31 6	7338	S315 & "web page"	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S31 7	386	S316 & "Active x"	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S31 8	3059	refresh & "web page"	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S31 9	1389	S318 & java	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S32 0	1254	S319 & component\$	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S32 1	0	S320 & (refresh same "wab page" same java)	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S32 2	0	S320 & (refresh same "wab page" )	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S32 3	255	S320 & (refresh same "web page" )	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S32 4	1254	S320 & java	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S32 5	255	S323 & java	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S32 6	30424	browser & (update refresh)	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S32 7	11371	S326 & java	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S32 8	364	S327 & (browser samē (update refresh) same java)	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S32 9	286	"software update\$" & java	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S33 0	62	("5923885").URPN.	USPAT	OR	OFF	2006/11/09 09:10
S33 1	23	("5278979"   "5280612"   "5359730"   "5421012"   "5574898"   "5574906"   "5634052"   "5649200"   "5732275"   "5742829"   "5761499"   "5764992"   "5778231"   "5835911"   "5919247"   "5923885"   "5966540"   "5995756"   "6006035"   "6047054"   "6088717"   "6151643"   "6167567").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/09 09:10
S33 2	121	("5919247").URPN.	USPAT	OR	OFF	2006/11/09 09:10

## EAST Search History

S33 3	5	ultradev	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/09 09:10
S33 4	64	drumbeat	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/09 09:10
S33 5	88	Sundermeyer.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/09 09:10
S33 6	1	"6272536".pn.	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S33 7	26005	"software components"	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S33 8	1825	"software upgrade\$"	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S33 9	0	"662168".pn.	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S34 0	63	"reusable software component" & web	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S34 1	817	"library software"	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S34 2	684	"library software" & component\$	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S34 3	4898	"web page" & cookie\$	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S34 4	4828	S343 & user	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S34 5	11524	"19" & cookie\$	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S34 6	2189	java & revision	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S34 7	18757	java & update	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S34 8	6745	S347 & "web page"	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S34 9	5763	S348 & client	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S35 0	178	(software near4 component) near4 update	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10

## EAST Search History

S35 1	20529	(upgrade update refresh) & java	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S35 2	7338	S351 & "web page"	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S35 3	3059	refresh & "web page"	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S35 4	1389	S353 & java	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S35 5	1254	S354 & component\$	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S35 6	0	S355 & (refresh same "wab page" same java)	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S35 7	0	S355 & (refresh same "wab page" )	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S35 8	255	S355 & (refresh same "web page" )	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S35 9	1254	S355 & java	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S36 0	30424	browser & (update refresh)	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S36 1	11371	S360 & java	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S36 2	1	((((((reusable near4 "software components") & (upgrade update)) & web) & "web browser") & "reusable software components") & list\$) & list same "reusable software components"	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S36 3	1	"6622168".pn.	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S36 4	1	reusable near4 "software components" & cookie\$	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S36 5	2	("5919247" "6035423").pn.	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S36 6	2	"6272536".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/11/09 09:10
S36 7	2	"6314451".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/11/09 09:10
S36 8	2	"6035423".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/11/09 09:10

## EAST Search History

S36 9	118	((Reusable near4 "software components") & (upgrade update)) & web	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S37 0	67	(((Reusable near4 "software components") & (upgrade update)) & web) & "web browser"	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S37 1	26	(((Reusable near4 "software components") & (upgrade update)) & web) & "web browser") & "Reusable software components"	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S37 2	129	"software upgrade\$" & reusable	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S37 3	26	(((Reusable near4 "software components") & (upgrade update)) & web) & "web browser") & "Reusable software components") & list\$	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S37 4	85	"Reusable software component"	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S37 5	4	("5974256"   "5978834"   "5991534"   "6005568").PN.	USPAT	OR	OFF	2006/11/09 09:10
S37 6	18	"5991534".URPN.	USPAT	OR	OFF	2006/11/09 09:10
S37 7	30	"Reusable software component" & (update upgrade)	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S37 8	39	("Reusable software component" & web) & ("web browser" "web page")	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S37 9	19	"java bean" & encapsulate & (ActiveX "active X")	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S38 0	3	BeansExpress	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S38 1	34	"6247020".URPN.	USPAT	OR	OFF	2006/11/09 09:10
S38 2	30	("library software" & component\$) & (library near3 management)	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S38 3	30	("library software" & component\$) & (library near3 management) & library	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S38 4	2	"Reusable software component" & cookie\$	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S38 5	85	"Reusable software component"	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S38 6	29	"Reusable software component" & update	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10

## EAST Search History

S38 7	31	S350 & java	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S38 8	62	("5923885").URPN.	USPAT	OR	OFF	2006/11/09 09:10
S38 9	23	("5278979"   "5280612"   "5359730"   "5421012"   "5574898"   "5574906"   "5634052"   "5649200"   "5732275"   "5742829"   "5761499"   "5764992"   "5778231"   "5835911"   "5919247"   "5923885"   "5966540"   "5995756"   "6006035"   "6047054"   "6088717"   "6151643"   "6167567").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/09 09:10
S39 0	121	("5919247").URPN.	USPAT	OR	OFF	2006/11/09 09:10
S39 1	5	ultradev	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/09 09:10
S39 2	64	drumbeat	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/09 09:10
S39 3	88	Sundermeyer.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/09 09:10
S39 4	151	(reusable near4 "software components") & (upgrade update)	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S39 5	255	S358 & java	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S39 6	310	reusable near4 "software components"	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S39 7	369	S346 & reusable	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S39 8	343	S397 & component	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S39 9	386	S352 & "Active x"	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S40 0	364	S361 & (browser same (update refresh) same java)	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10

## EAST Search History

S40 1	286	"software update\$" & java	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S40 2	5	"web page" same "source file" & reusable	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/09 09:10
S40 3	1	"6272536".pn.	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S40 4	26005	"software components"	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S40 5	1825	"software upgrade\$"	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S40 6	0	"662168".pn.	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S40 7	63	"reusable software component" & web	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S40 8	817	"library software"	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S40 9	684	"library software" & component\$	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S41 0	4898	"web page" & cookie\$	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S41 1	4828	S410 & user	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S41 2	11524	"19" & cookie\$	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S41 3	2189	java & revision	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S41 4	18757	java & update	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S41 5	6745	S414 & "web page"	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S41 6	5763	S415 & client	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S41 7	178	(software near4 component) near4 update	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S41 8	20529	(upgrade update refresh) & java	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S41 9	7338	S418 & "web page"	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S42 0	3059	refresh & "web page"	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10

## EAST Search History

S42 1	1389	S420 & java	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S42 2	1254	S421 & component\$	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S42 3	0	S422 & (refresh same "wab page" same java)	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S42 4	0	S422 & (refresh same "wab page" )	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S42 5	255	S422 & (refresh same "web page" )	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S42 6	1254	S422 & java	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S42 7	30424	browser & (update refresh)	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S42 8	11371	S427 & java	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S42 9	1	"6272536".pn.	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S43 0	26005	"software components"	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S43 1	1825	"software upgrade\$"	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S43 2	0	"662168".pn.	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S43 3	63	"reusable software component" & web	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S43 4	817	"library software"	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S43 5	684	"library software" & component\$	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S43 6	4898	"web page" & cookie\$	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S43 7	4828	S436 & user	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S43 8	11524	"19" & cookie\$	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S43 9	2189	java & revision	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S44 0	18757	java & update	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S44 1	6745	S440 & "web page"	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S44 2	5763	S441 & client	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10

## EAST Search History

S44 3	178	(software near4 component) near4 update	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S44 4	20529	(upgrade update refresh) & java	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S44 5	7338	S444 & "web page"	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S44 6	3059	refresh & "web page"	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S44 7	1389	S446 & java	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S44 8	1254	S447 & component\$	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S44 9	0	S448 & (refresh same "wab page" same java)	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S45 0	0	S448 & (refresh same "wab page" )	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S45 1	255	S448 & (refresh same "web page" )	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S45 2	1254	S448 & java	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S45 3	30424	browser & (update refresh)	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S45 4	11371	S453 & java	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S45 5	1	((((((reusable near4 "software components") & (upgrade update)) & web) & "web browser") & "reusable software components") & list\$) & list same "reusable software components"	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S45 6	1	"6622168".pn.	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S45 7	1	reusable near4 "software components" & cookie\$	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S45 8	1	((((((reusable near4 "software components") & (upgrade update)) & web) & "web browser") & "reusable software components") & list\$) & list same "reusable software components"	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S45 9	1	"6622168".pn.	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S46 0	1	reusable near4 "software components" & cookie\$	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10

## EAST Search History

S46 1	2	("5919247" "6035423").pn.	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S46 2	2	"6272536".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/11/09 09:10
S46 3	2	"6314451".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/11/09 09:10
S46 4	2	"6035423".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/11/09 09:10
S46 5	67	((reusable near4 "software components") & (upgrade update)) & web) & "web browser"	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S46 6	26	((((reusable near4 "software components") & (upgrade update)) & web) & "web browser") & "reusable software components"	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S46 7	129	"software upgrade\$" & reusable	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S46 8	26	(((((reusable near4 "software components") & (upgrade update)) & web) & "web browser") & "reusable software components") & list\$	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S46 9	85	"reusable software component"	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S47 0	4	("5974256"   "5978834"   "5991534"   "6005568").PN.	USPAT	OR	OFF	2006/11/09 09:10
S47 1	18	"5991534".URPN.	USPAT	OR	OFF	2006/11/09 09:10
S47 2	30	"reusable software component" & (update upgrade)	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S47 3	39	("reusable software component" & web) & ("web browser" "web page")	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S47 4	19	"java bean" & encapsulate & (ActiveX "active X")	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S47 5	3	BeansExpress	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S47 6	34	"6247020".URPN.	USPAT	OR	OFF	2006/11/09 09:10

## EAST Search History

S47 7	30	("library software" & component\$) & (library near3 management)	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S47 8	30	("library software" & component\$) & (library near3 management) & library	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S47 9	2	"reusable software component" & cookie\$	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S48 0	85	"reusable software component"	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S48 1	29	"reusable software component" & update	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S48 2	31	S417 & java	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S48 3	62	("5923885").URPN.	USPAT	OR	OFF	2006/11/09 09:10
S48 4	23	("5278979"   "5280612"   "5359730"   "5421012"   "5574898"   "5574906"   "5634052"   "5649200"   "5732275"   "5742829"   "5761499"   "5764992"   "5778231"   "5835911"   "5919247"   "5923885"   "5966540"   "5995756"   "6006035"   "6047054"   "6088717"   "6151643"   "6167567").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/09 09:10
S48 5	5	ultradev	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/09 09:10
S48 6	64	drumbeat	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/09 09:10
S48 7	88	Sundermeyer.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/09 09:10
S48 8	2	("5919247" "6035423").pn.	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S48 9	2	"6272536".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/11/09 09:10

## EAST Search History

S49 0	2	"6314451".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/11/09 09:10
S49 1	2	"6035423".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/11/09 09:10
S49 2	67	(((reusable near4 "software components") & (upgrade update)) & web) & "web browser"	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S49 3	26	(((reusable near4 "software components") & (upgrade update)) & web) & "web browser") & "reusable software components"	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S49 4	129	"software upgrade\$" & reusable	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S49 5	26	((((reusable near4 "software components") & (upgrade update)) & web) & "web browser") & "reusable software components") & list\$	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S49 6	85	"reusable software component"	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S49 7	4	("5974256"   "5978834"   "5991534"   "6005568").PN.	USPAT	OR	OFF	2006/11/09 09:10
S49 8	18	"5991534".URPN.	USPAT	OR	OFF	2006/11/09 09:10
S49 9	30	"reusable software component" & (update upgrade)	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S50 0	39	("reusable software component" & web) & ("web browser" "web page")	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S50 1	19	"java bean" & encapsulate & (ActiveX "active X")	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S50 2	3	BeansExpress	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S50 3	34	"6247020".URPN.	USPAT	OR	OFF	2006/11/09 09:10
S50 4	30	("library software" & component\$) & (library near3 management)	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S50 5	30	("library software" & component\$) & (library near3 management) & library	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S50 6	2	"reusable software component" & cookie\$	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10

## EAST Search History

S50 7	85	"reusable software component"	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S50 8	29	"reusable software component" & update	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S50 9	31	S443 & java	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S51 0	62	("5923885").URPN.	USPAT	OR	OFF	2006/11/09 09:10
S51 1	23	("5278979"   "5280612"   "5359730"   "5421012"   "5574898"   "5574906"   "5634052"   "5649200"   "5732275"   "5742829"   "5761499"   "5764992"   "5778231"   "5835911"   "5919247"   "5923885"   "5966540"   "5995756"   "6006035"   "6047054"   "6088717"   "6151643"   "6167567").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/09 09:10
S51 2	5	ultradev	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/09 09:10
S51 3	64	drumbeat	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/09 09:10
S51 4	88	Sundermeyer.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/09 09:10
S51 5	118	((reusable near4 "software components") & (upgrade update)) & web	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S51 6	151	(reusable near4 "software components") & (upgrade update)	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S51 7	121	("5919247").URPN.	USPAT	OR	OFF	2006/11/09 09:10
S51 8	118	((reusable near4 "software components") & (upgrade update)) & web	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S51 9	121	("5919247").URPN.	USPAT	OR	OFF	2006/11/09 09:10

## EAST Search History

S52 0	151	(reusable near4 "software components") & (upgrade update)	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S52 1	310	reusable near4 "software components"	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S52 2	369	S413 & reusable	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S52 3	343	S522 & component	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S52 4	255	S425 & java	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S52 5	286	"software update\$" & java	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S52 6	255	S451 & java	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S52 7	310	reusable near4 "software components"	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S52 8	369	S439 & reusable	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S52 9	343	S528 & component	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S53 0	286	"software update\$" & java	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S53 1	386	S419 & "Active x"	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S53 2	364	S428 & (browser same (update refresh) same java)	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S53 3	386	S445 & "Active x"	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10
S53 4	364	S454 & (browser same (update refresh) same java)	US-PGPUB; USPAT	OR	OFF	2006/11/09 09:10